

WEST Search History for Application 11444819

Creation Date: 2010060913:05

Interference Searches

Query	DB	Op.	Plur.	Thes.	Date
acryloyl near3 (monosaccharide or disaccharide or saccharide or glucos \$ 4 or galactose \$ 4)	PGPB, USPT, UPAD	ADJ	YES		06-09-2010
acryloyl near3 (monosaccharide or disaccharide or saccharide or glucos \$ 4 or galactose \$ 4)	PGPB, USPT, UPAD	ADJ	YES		06-09-2010
(acryloyl near3 (monosaccharide or disaccharide or saccharide or glucos \$ 4 or galactose \$ 4)).clm.	PGPB, USPT, UPAD	ADJ	YES		06-09-2010
acryloyl \$ 6 near5 (monosaccharide or disaccharide or saccharide or glucos \$ 4 or galactose \$ 4)	PGPB, USPT, UPAD	ADJ	YES		06-09-2010
435/4, SPACE~6, SPACE~287.2.ccls. and (methacryloyl or acryloyl \$ 6) near5 (monosaccharide or disaccharide or saccharide or glucos \$ 4 or galactose \$ 4).clm.	PGPB, USPT, UPAD	ADJ	YES		06-09-2010
(plate or glass or support or substrate or coverslip).clm. and (methacryloyl or acryloyl \$ 6) near5 (monosaccharide or disaccharide or saccharide or glucos \$ 4 or galactose \$ 4).clm.	PGPB, USPT, UPAD	ADJ	YES		06-09-2010

Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
us-200301218130-\$.did.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
us-20030218130-\$.did.	PGPB, USPT, USOC, EPAB, JPAB,	ADJ	YES		06-08-2010

	DWPI				
us-20030218130-\$.did. and (croos link\$3 or crosslin\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
us-20030218130-\$.did. and (cross link\$3 or crosslin\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
us-20030218130-\$.did. and hydrogel	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
hydrogel near5 (cross link\$3 or crosslin\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(hydrogel near5 (cross link\$3 or crosslin\$4)) near5 binding moeity	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(hydrogel near5 (cross link\$3 or crosslin\$4)) near5 binding	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(hydrogel near5 (cross link\$3 or crosslin\$4) near5 binding) and @ay<2004	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
binding near5 (cross link\$3 or crosslink\$3) near5 (DNA or RNA or biomolecule or protein or pepetide or	PGPB, USPT,	ADJ	YES		06-08-2010

polypeptide)	USOC, EPAB, JPAB, DWPI				
(binding near5 (cross link\$3 or crosslink\$3) near5 (DNA or RNA or biomolecule or protein or pepetide or polypeptide)) near5 assay\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(binding near5 (cross link\$3 or crosslink\$3) near5 (DNA or RNA or biomolecule or protein or pepetide or polypeptide) near5 assay\$3) near5 substrate	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(binding near5 (cross link\$3 or crosslink\$3) near5 (DNA or RNA or biomolecule or protein or pepetide or polypeptide) near5 assay\$3) near5 spacer	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(binding near5 (cross link\$3 or crosslink\$3) near5 (DNA or RNA or biomolecule or protein or pepetide or polypeptide) near5 assay\$3) same spacer	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(binding near5 (cross link\$3 or crosslink\$3) near5 (DNA or RNA or biomolecule or protein or pepetide or polypeptide) near5 assay\$3) same hydrogel	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(binding near5 (cross link\$3 or crosslink\$3) near5 (DNA or RNA or biomolecule or protein or pepetide or polypeptide) near5 assay\$3) and hydrogel	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(binding near5 (cross link\$3 or crosslink\$3) near5 (DNA or RNA or biomolecule or protein or pepetide or polypeptide) near5 assay\$3 and hydrogel) and @ay<2004	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010

(binding near5 (cross link\$3 or crosslink\$3) near5 (DNA or RNA or biomolecule or protein or pepetide or polypeptide) near5 assay\$3) same (chip or substrate)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(binding near5 (cross link\$3 or crosslink\$3) near5 (DNA or RNA or biomolecule or protein or pepetide or polypeptide) near5 assay\$3 same (chip or substrate)) and @ay<2004	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
hydroxyacetic	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(hydroxyacetic) near5 (crosslink\$3 or cross link\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
acryamidoglycolic near5 (crosslink\$3 or cross link\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
acryamidoglycolic near10 (crosslink\$3 or cross link\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
acryamidoglycolic save (crosslink\$3 or cross link\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
hydroxyacetic or hydroxy acetic or acryamidoglycolic save (bifunction or edc or bs3)	PGPB, USPT, USOC, EPAB,	ADJ	YES		06-08-2010

	JPAB, DWPI				
hydroxyacetic or hydroxy acetic or acryamidoglycolic save (bifunctional or edc or bs3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(hydroxyacetic or hydroxy acetic or acryamidoglycolic) same (bifunctional or edc or bs3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
((hydroxyacetic or hydroxy acetic or acryamidoglycolic) same (bifunctional or edc or bs3)) same (dna or rna or protein or biomolecule or polypeptide or peptide)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(binding near5 (cross link\$3 or crosslink\$3) near5 (DNA or RNA or biomolecule or protein or pepetide or polypeptide)) same (dna or rna or protein or biomolecule or polypeptide or peptide)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(binding near5 (cross link\$3 or crosslink\$3) near5 (DNA or RNA or biomolecule or protein or pepetide or polypeptide) same (dna or rna or protein or biomolecule or polypeptide or peptide)) same ((hydroxyacetic or hydroxy acetic or acryamidoglycolic) same (bifunctional or edc or bs3))	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(binding near5 (cross link\$3 or crosslink\$3) near5 (DNA or RNA or biomolecule or protein or pepetide or polypeptide)) same (bifunctional or edc or bs3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(binding near5 (cross link\$3 or crosslink\$3) near5 (DNA or RNA or biomolecule or protein or pepetide or polypeptide) same (bifunctional or edc or bs3)) and (hydrogel or assay\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
		ADJ	YES		06-08-2010

(binding near5 (cross link\$3 or crosslink\$3) near5 (DNA or RNA or biomolecule or protein or peptide or polypeptide) same (bifunctional or edc or bs3) and (hydrogel or assay\$4)) and @ay<2004	PGPB, USPT, USOC, EPAB, JPAB, DWPI				
(hydroxyacetic or hydroxy acetic or acryamidoglycolic or acrylamido glycolic) same (bifunctional or edc or bs3 or cross link\$3 or crosslink\$3 or cross-link\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
((hydroxyacetic or hydroxy acetic or acryamidoglycolic or acrylamido glycolic) same (bifunctional or edc or bs3 or cross link\$3 or crosslink\$3 or cross-link\$3)) same (dna or rna or protein or biomolecule or polypeptide or peptide or drug or pharmaceutical\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
((hydroxyacetic or hydroxy acetic or acryamidoglycolic or acrylamido glycolic) same (bifunctional or edc or bs3 or cross link\$3 or crosslink\$3 or cross-link\$3) same (dna or rna or protein or biomolecule or polypeptide or peptide or drug or pharmaceutical\$3)) not ((hydroxyacetic or hydroxy acetic or acryamidoglycolic) same (bifunctional or edc or bs3) same (dna or rna or protein or biomolecule or polypeptide or peptide))	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
((hydroxyacetic or hydroxy acetic or acryamidoglycolic or acrylamido glycolic) same (bifunctional or edc or bs3 or cross link\$3 or crosslink\$3 or cross-link\$3) same (dna or rna or protein or biomolecule or polypeptide or peptide or drug or pharmaceutical\$3) not (hydroxyacetic or hydroxy acetic or acryamidoglycolic) same (bifunctional or edc or bs3) same (dna or rna or protein or biomolecule or polypeptide or peptide)) and @ay<2007	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(us-20030218130-\$.did.) and (acryamidoglycolic or acrylamido glycolic)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(us-20030218130-\$.did.) and dna	PGPB, USPT, USOC, EPAB,	ADJ	YES		06-08-2010

	JPAB, DWPI				
(us-20030218130-\$.did.) and rna	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(us-20030218130-\$.did.) and protein	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
methacrylic or carboxyethyl acrylate or acryloyl-aminohexanoic or carboxymethylacrylamide or carboxyethylacrylate or carboxymethyl acrylamide or acryloylaminohexanoic	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(methacrylic or carboxyethyl acrylate or acryloyl-aminohexanoic or carboxymethylacrylamide or carboxyethylacrylate or carboxymethyl acrylamide or acryloylaminohexanoic) near10 (bifunctional or edc or bs3 or cross link\$3 or crosslink\$3 or cross-link\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(methacrylic or carboxyethyl acrylate or acryloyl-aminohexanoic or carboxymethylacrylamide or carboxyethylacrylate or carboxymethyl acrylamide or acryloylaminohexanoic near10 (bifunctional or edc or bs3 or cross link\$3 or crosslink\$3 or cross-link\$3)) near10 (dna or rna or protein or biomolecule or polypeptide or peptide or drug or phamraceutical\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(methacrylic or carboxyethyl acrylate or acryloyl-aminohexanoic or carboxymethylacrylamide or carboxyethylacrylate or carboxymethyl acrylamide or acryloylaminohexanoic near10 (bifunctional or edc or bs3 or cross link\$3 or crosslink\$3 or cross-link\$3)) near10 (dna or rna or protein or biomolecule or polypeptide or peptide or drug or phamraceutical\$3)) and assay\$3	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(methacrylic or carboxyethyl acrylate or acryloyl-aminohexanoic or carboxymethylacrylamide or carboxyethylacrylate or carboxymethyl acrylamide or acryloylaminohexanoic near10 (bifunctional or edc or bs3 or cross link\$3 or crosslink\$3 or cross-link\$3)	PGPB, USPT, USOC, EPAB, JPAB,	ADJ	YES		06-08-2010

near10 (dna or rna or protein or biomolecule or polypeptide or peptide or drug or phamraceutical\$3) and assay\$3) and @ay<2007	DWPI				
(methacrylic or carboxyethyl acrylate or acryloyl-aminohexanoic or carboxymethylacrylamide or carboxyethylacrylate or carboxymethyl acrylamide or acryloylaminohexanoic near10 (bifunctional or edc or bs3 or cross link\$3 or crosslink\$3 or cross-link\$3) near10 (dna or rna or protein or biomolecule or polypeptide or peptide or drug or phamraceutical\$3)) and @ay<2007	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(methacrylic or carboxyethyl acrylate or acryloyl-aminohexanoic or carboxymethylacrylamide or carboxyethylacrylate or carboxymethyl acrylamide or acryloylaminohexanoic near10 (bifunctional or edc or bs3 or cross link\$3 or crosslink\$3 or cross-link\$3) near10 (dna or rna or protein or biomolecule or polypeptide or peptide or drug or phamraceutical\$3) and @ay<2007) and hydrogel	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
(methacrylic or carboxyethyl acrylate or acryloyl-aminohexanoic or carboxymethylacrylamide or carboxyethylacrylate or carboxymethyl acrylamide or acryloylaminohexanoic near10 (bifunctional or edc or bs3 or cross link\$3 or crosslink\$3 or cross-link\$3) near10 (dna or rna or protein or biomolecule or polypeptide or peptide or drug or phamraceutical\$3) and @ay<2007) not (methacrylic or carboxyethyl acrylate or acryloyl-aminohexanoic or carboxymethylacrylamide or carboxyethylacrylate or carboxymethyl acrylamide or acryloylaminohexanoic near10 (bifunctional or edc or bs3 or cross link\$3 or crosslink\$3 or cross-link\$3) near10 (dna or rna or protein or biomolecule or polypeptide or peptide or drug or phamraceutical\$3) and @ay<2007 and hydrogel)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-08-2010
hydrogel near5 in situ	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
support or plate or slide or glass	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010

(support or plate or slide or glass) near5 (monomer or acylat\$5 or methacryl\$5)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(support or plate or slide or glass near5 (monomer or acylat\$5 or methacryl\$5)) near5 hydrogel	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(support or plate or slide or glass near5 (monomer or acylat\$5 or methacryl\$5) near5 hydrogel) same (DNA or protein or biomolecule or polypeptide or peptide or rna or antibod\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(support or plate or slide or glass near5 (monomer or acylat\$5 or methacryl\$5) near5 hydrogel same (DNA or protein or biomolecule or polypeptide or peptide or rna or antibod\$4)) and @ay<2007	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(support or plate or slide or glass) same (monomer or acylat\$5 or methacryl\$5)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(support or plate or slide or glass same (monomer or acylat\$5 or methacryl\$5)) ame hydrogel	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(support or plate or slide or glass same (monomer or acylat\$5 or methacryl\$5)) same hydrogel	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(support or plate or slide or glass same (monomer or acylat\$5 or methacryl\$5) same hydrogel) same same (DNA or protein or biomolecule or polypeptide or peptide or rna or antibod\$4)	PGPB, USPT, USOC, EPAB,	ADJ	YES		06-09-2010

	JPAB, DWPI				
(support or plate or slide or glass same (monomer or acylat\$5 or methacryl\$5) same hydrogel) same (DNA or protein or biomolecule or polypeptide or peptide or rna or antibod\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(support or plate or slide or glass same (monomer or acylat\$5 or methacryl\$5) same hydrogel same (DNA or protein or biomolecule or polypeptide or peptide or rna or antibod\$4)) same (covalent\$4 or bond\$4 or link\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(support or plate or slide or glass same (monomer or acylat\$5 or methacryl\$5) same hydrogel same (DNA or protein or biomolecule or polypeptide or peptide or rna or antibod\$4) same (covalent\$4 or bond\$4 or link\$3)) and (assay\$4 or screen\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(support or plate or slide or glass same (monomer or acylat\$5 or methacryl\$5) same hydrogel same (DNA or protein or biomolecule or polypeptide or peptide or rna or antibod\$4) same (covalent\$4 or bond\$4 or link\$3) and (assay\$4 or screen\$4)) and @ay<2007	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(support or plate or slide or glass same (monomer or acylat\$5 or methacryl\$5) same hydrogel same (DNA or protein or biomolecule or polypeptide or peptide or rna or antibod\$4) same (covalent\$4 or bond\$4 or link\$3)) same hydrogel	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(support or plate or slide or glass same (monomer or acylat\$5 or methacryl\$5) same hydrogel same (DNA or protein or biomolecule or polypeptide or peptide or rna or antibod\$4) same (covalent\$4 or bond\$4 or link\$3) same hydrogel) and (aasay\$4 or screen\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(support or plate or slide or glass same (monomer or acylat\$5 or methacryl\$5) same hydrogel same (DNA or protein or biomolecule or polypeptide or peptide or rna or antibod\$4) same (covalent\$4 or bond\$4 or link\$3) same hydrogel) and (asay\$4 or screen\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
		ADJ	YES		06-09-2010

(support or plate or slide or glass same (monomer or acylat\$5 or methacryl\$5) same hydrogel same (DNA or protein or biomolecule or polypeptide or peptide or rna or antibod\$4) same (covalent\$4 or bond\$4 or link\$3) same hydrogel and (asay\$4 or screen\$4)) and @ay<2007	PGPB, USPT, USOC, EPAB, JPAB, DWPI				
435/4, 6, 7.1, 34, 14, 8.ccls. or 526/72, 89.ccls. or 534/916 or 530/300, 350.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(435/4, 6, 7.1, 34, 14, 8.ccls. or 526/72, 89.ccls. or 534/916 or 530/300, 350.ccls.) and acryloyl\$6 near5 (monosaccharide or disaccaride or saccharide or glucos\$4 or galactose\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
435/287.2.cls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
435/287.2.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(435/287.2.ccls.) acryloyl\$6 near5 (monosaccharide or disaccaride or saccharide or glucos\$4 or galactose\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(435/4, 6, 7.1, 34, 14, 8.ccls. or 526/72, 89.ccls. or 534/916 or 530/300, 350.ccls.) and acryloyl\$6 near5 (monosaccharide or disaccaride or saccharide or glucos\$4 or galactose\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(435/287.2.ccls.) and acryloyl\$6 near5 (monosaccharide or disaccaride or saccharide or glucos\$4 or galactose\$4)	PGPB, USPT, USOC, EPAB,	ADJ	YES		06-09-2010

	JPAB, DWPI				
methacryloyl\$6 near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(methacryloyl\$6 near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4)) and ((435/287.2.ccls.) or (435/4, 6, 7.1, 34, 14, 8.ccls. or 526/72, 89.ccls. or 534/916 or 530/300, 350.ccls.))	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
acryloyl\$6 near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(acryloyl\$6 near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4)) or (methacryloyl\$6 near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4))	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(acryloyl\$6 near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4) or methacryloyl\$6 near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4)) near5 (hydrogel)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(acryloyl\$6 near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4) or methacryloyl\$6 near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4)) same hydrogel	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(acryloyl\$6 near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4) or methacryloyl\$6 near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4) same hydrogel) and @ay<2007	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
		ADJ	YES		06-09-2010

(acryloyl\$6 near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4) or methacryloyl\$6 near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4)) same (assay\$4 or screen\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI				
(acryloyl\$6 near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4) or methacryloyl\$6 near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4)) same (DNA or protein or biomolecule or polypeptide or peptide or rna or antibod\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(acryloyl\$6 near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4) or methacryloyl\$6 near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4) same (DNA or protein or biomolecule or polypeptide or peptide or rna or antibod\$4)) and @ay<2007	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
((methacrylamid\$4 or acrylamid\$4) near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
((methacrylamid\$4 or acrylamid\$4) near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4)) ame hydrogel	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
((methacrylamid\$4 or acrylamid\$4) near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4)) same hydrogel	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
((methacrylamid\$4 or acrylamid\$4) near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4) same hydrogel) and @ay<2007	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
((methacrylamid\$4 or acrylamid\$4) near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4)) same (DNA or protein or biomolecule or polypeptide or peptide or rna or	PGPB, USPT, USOC, EPAB,	ADJ	YES		06-09-2010

antibod\$4)	JPAB, DWPI				
((methacrylamid\$4 or acrylamid\$4) near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4) same (DNA or protein or biomolecule or polypeptide or peptide or rna or antibod\$4)) and (substrate or glass or plate or coverslip or support)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
((methacrylamid\$4 or acrylamid\$4) near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4) same (DNA or protein or biomolecule or polypeptide or peptide or rna or antibod\$4) and (substrate or glass or plate or coverslip or support)) and @ay<2007	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
((methacrylamid\$4 or acrylamid\$4) near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4) same (DNA or protein or biomolecule or polypeptide or peptide or rna or antibod\$4) and (substrate or glass or plate or coverslip or support) and @ay<2007) and ((435/4, 6, 7.1, 34, 14, 8.ccls. or 526/72, 89.ccls. or 534/916 or 530/300, 350.ccls.) or (435/287.2.ccls. ,))	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
((methacrylamid\$4 or acrylamid\$4) near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4) same (DNA or protein or biomolecule or polypeptide or peptide or rna or antibod\$4) and (substrate or glass or plate or coverslip or support)) and @ay<2004	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
435/4, 6, 287.2.ccls.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(435/4, 6, 287.2.ccls.) and (methacryloyl or acryloyl\$6) near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(plate or glass or support or substrate or coverslip).clm. and (methacryloyl or acryloyl\$6) near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4).clm.	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010

(plate or glass or support or substrate or coverslip) same (methacryloyl or acryloyl\$6) near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
((plate or glass or support or substrate or coverslip) same (methacryloyl or acryloyl\$6) near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4)) and @ay<2004	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
((plate or glass or support or substrate or coverslip) same (methacryloyl or acryloyl\$6) near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4) and @ay<2004) and hydrogel	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
((plate or glass or support or substrate or coverslip) same (methacryloyl or acryloyl\$6) near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4) and @ay<2004) not ((plate or glass or support or substrate or coverslip) same (methacryloyl or acryloyl\$6) near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4) and @ay<2004 and hydrogel)	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
(plate or glass or support or substrate or coverslip) same ((methacrylamid\$4 or acrylamid\$4) near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4))	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
((plate or glass or support or substrate or coverslip) same (methacrylamid\$4 or acrylamid\$4) near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4)) and hydrogel	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010
((plate or glass or support or substrate or coverslip) same (methacrylamid\$4 or acrylamid\$4) near5 (monosaccharide or disaccharide or saccharide or glucos\$4 or galactose\$4) and hydrogel) and @ay<2004	PGPB, USPT, USOC, EPAB, JPAB, DWPI	ADJ	YES		06-09-2010